

## NAWA WATER CHEMICAL PROFILE

7/17/2009

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<b><u>WATER PARAMETER</u></b>			<b><u>Vandalia</u></b>	<b><u>Tipp City</u></b>	<b><u>MCL</u></b>	
Alkalinity Total, as CaCo3 mg/l			120	120	N/A	
Chlorine Residual, as mg/l			.8 - 1.2	.8 - 1.2	4	
Fluoride Total, as mg/l			1	1	4	
Hardness Total, as mg/l			140	140	N/A	
Hardness Total, as grains/gallon			8.2	8.2	N/A	
Iron Total, as mg/l			0.02	0.02	0.3	(SMCL)
Nitrate-Nitrite, as mg/l			BDL	BDL	10	
Manganese Total, as mg/l			0.019	0.019	0.05	(SMCL)
pH			7.6	7.6	N/A	
Orthophosphate, as mg/L			0.32	0.32	N/A	
Sodium, as mg/l			13.2	13.2	N/A	
Total Coliform			NEG	NEG	NEG	
Turbidity (NTU)			<1	<1	1	
MCL = Maximum Contaminate Level						
SMCL = Secondary Maximum Contaminant Level						
mg/l = Milligrams per Liter or Parts Per Million						
NEG = No Coliform Bacteria Present						
< = less than						
BDL= Below Detection Level						